

Amendments to the Specification:

*Please add the following new paragraph after the paragraph ending at page 1, line 11:*

**SUMMARY**

In an aspect, a method for dynamically binding an event context to an execution context in response to receiving events is disclosed. The method includes storing arriving events into a global event queue that is accessible by event contexts, storing events from the global event queue in per-execution context event queues, and associating an event queue with the execution context to temporarily store the events for the event context for a duration of the dynamic binding.

*Please replace the abstract at page 34 with the following amended abstract:*

Techniques for parallel processing of events within multiple event contexts include dynamically binding an event context to an execution context in response to receiving an event by storing arriving events into a global event queue and storing events from the global event queue in per-execution context event queues are described. The techniques associate event queues with the execution contexts to temporarily store the events for a duration of the binding and thus dynamically bind the events received on a per-event basis in the context queues.